State of Tennessee ERP Automation Assessment Study

FUNCTIONAL REQUIREMENTS MATRIX

RFI # 317.03-093 11-04-2002

Functional Category: Employee Self Service

Vendor Response Codes:

S = Standard Function ("Out-of-the-Box")

M = Modification Required

C = Custom Report/Inquiry

N = Cannot Meet Requirement

	ference		Vendor			Hours to	
N	umber	Business Requirements	Response	Comments	Modify	Modify	Impact
		Employee Self Service General Requirements					
		System should provide the ability for employees to interact with various					
	4.00	modules and functionality of the system using a standard Web based					
ESS	1.00	browser (Internet Explorer, Netscape, AOL, MSN, etc.)					
		System should provide for the creation of an agency employee directory containing business address, business phone and e-mail. This directory					
FCC	2.00	should viewable through the use of an industry-standard web browser.					
ESS	2.00	System should be available for employees to use from home (securely)	+				
		using their home computer, a State computer, through the employee's					
		personal Internet Service Provider, and through secure external connection					
ESS	3.00	to the State					
	0.00	to the otate					
		System should be available for employees to use (securely) through kiosks					
ESS	4.00	(keyboard and touch screens) placed throughout State facilities.					
		Configurable by the State with the appropriate security (varies by					
ESS	5.00	organizational unit, employee group, etc.)					
		To the extent possible, employee self-service functions should be available					
ESS	6.00	through Interactive Voice Response (IVR) and TTY telephone systems.					
ESS	7.00	System should support multiple languages based on employee preference					
		System should have the ability for employees and applicants to maintain					
	0.00	and a work and home email address, and choose which email address is					
ESS	8.00	primary for notifications.					
		System should support links to service providers and third party					
		administrators as appropriate. For example, a link to the employee's 401(K) and pension providers should be available at the point in the					
ESS	9.00	process where the service provider takes over.					
LSS	9.00	System should have the ability to produce verification reports for ESS	+				
ESS	10.00	transactions					
ESS	11.00	System shall provide a history of all ESS transactions					
		ESS transactions shall be integrated with workflow such that transactions					
ESS	12.00	requiring further attention will be routed to the appropriate individual(S)					
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N	<u>u</u> mber	Business Requirements	Response	Comments	Modify	Modify	Impact
		All ESS transactions will be subject to the same edits as transactions					
		entered through normal system functions as well as additional edits as					
ESS	13.00	defined by the user					
		Applicant Services					
		System makes job opening information available on a web site that is					
ESS	14.00	available to both internal and external applicants including salary					
		Creation of a job opening within the system automatically makes the					
ESS	15.00	position available on the web site					
		System should provide ability for applicants to establish and maintain					
		multiple electronic job applications through the use of an industry-standard					
ESS	16.00	web browser					
		System should provide self-service resume preparation and posting and					
ESS	17.00	job application functions.					
		System should allow for user defined, job specific informational statements					
ESS	18.00	to be displayed (job spec, salary, benefits, etc.)					
		System should allow for questions to be answered by the applicant					
		depending on the job applied for. Common questions would be regarding					
ESS	19.00	licenses and/or certifications, benefits, etc.					
ESS	20.00	System should allow potential applicants to view outstanding vacancies					
		System should allow for applicant to view the status of their applications,					
	21.00	including:					
	21.01	Test results					
ESS	21.02	Review standing on various registers					
		System should allow applicants to request reinstatement on a register					
		once dropped, including a comment field to indicate why they believe					
ESS	22.00	the request to be justified					
		Employee Maintenance					
		System should support employee self-service functionality for changes to					
		selected parts of employee records (e.g., name and address, marital status					
		change, change in dependents, withholdings, benefits enrollment or					
		changes). The data the employee can change online may vary by					
		organizational unit, employee group, etc. and other flexible, user defined					
ESS	23.00	criteria.					

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_	When updating personal information, the system should inform the					
	employee of the required supporting documentation and the process for					
	submitting it (varies by organizational unit, employee group, etc.). The					
24.00						
25.00						
	• • • • •					
26.00						
	1 ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '					
27.00	authorization linked to an approved or requested training request					
28.00						
00.00						
29.00						
20.00	System allows employees to submit a Training Reimbursement application					
30.00	Custom allows are leveled to inquire on the status of the Tuitien					
24.00						
31.00						
32.00						
02.00						
32.04						
02.0.						
33.00	. , , , ,					
34.00	, , , ,					
	Safety					
	24.00 25.00 26.00 27.00 28.00 29.00 30.00 31.00 32.01 32.02 32.03 32.04 33.00	When updating personal information, the system should inform the employee of the required supporting documentation and the process for submitting it (varies by organizational unit, employee group, etc.). The system should also support automated workflow for the backend processes associated with the specific data change. System should provide for former employees to update their information online. Which former employees and the data available for online update varies by agency. Training and Employee Development 26.00 System should provide the ability for employees to request training System should provide the ability for employees to request travel authorization linked to an approved or requested training request System should provide the ability for employees to request a travel advance linked to an approved training request and travel authorization Employees should be able to view and search the course catalog and schedule of training sessions. System allows employees to submit a Training Reimbursement application System allows employees to inquire on the status of the Tuition Reimbursement application they submit. Employee has the ability to print their own training record; including classes: 32.01 They have completed, with test scores and dates 32.02 In which they have enrolled 32.03 That teach / impart a specific skill or certification Program 33.00 System allows employees to submit an employee suggestion System allows employees to inquire on the status of the suggestions which they submit.	When updating personal information, the system should inform the employee of the required supporting documentation and the process for submitting it (varies by organizational unit, employee group, etc.). The system should also support automated workflow for the backend processes associated with the specific data change. System should provide for former employees to update their information online. Which former employees and the data available for online update varies by agency. Training and Employee Development 25.00 System should provide the ability for employees to request training System should provide the ability for employees to request travel authorization linked to an approved or requested training request System should provide the ability for employees to request a travel advance linked to an approved training request and travel authorization Employees should be able to view and search the course catalog and schedule of training sessions. System allows employees to submit a Training Reimbursement application 30.00 System allows employees to inquire on the status of the Tuition Reimbursement application they submit. 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Employee has the ability to print their own training record; including classes: 32.01 They have completed, with test scores and dates 12.02 In which they have enrolled Needed for career / job / level of certification progression (classes and courses to address a skills / certification progression (classes and courses to address a skills / certification progression (classes and courses to address a skills / certification progression which they submit an employee suggestion System allows employees to submit an employee suggestion system allows employees to inquire on the status of the suggestions which they submit.	When updating personal information, the system should inform the employee of the required supporting documentation and the process for submitting it (varies by organizational unit, employee group, etc.). 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System allows employees to submit a Training Reimbursement application 30.00 System allows employees to inquire on the status of the Tuition Reimbursement application they submit. Employee has the ability to print their own training record; including classes: 32.00 In which they have enrolled 32.00 They have completed, with test scores and dates 32.01 They have completed, with test scores and dates 32.02 In which they have enrolled 32.03 That teach / impart a specific skill or certification Needed for career / job / level of certification progression (classes and courses to address a skills / certification progression (classes and System allows employees to submit an employee suggestion Employee Suggestion Program 33.00 System allows employees to inquire on the status of the suggestions which	When updating personal information, the system should inform the employee of the required supporting documentation and the process for submitting it (varies by organizational unit, employee group, etc.). 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System allows employees to submit a Training Reimbursement application System allows employees to inquire on the status of the Tuition Reimbursement application they submit. Employee has the ability to print their own training record; including classes: 32.00 In which they have enrolled They have completed, with test scores and dates Needed for career / job / level of certification Needed for career / job / level of certification progression (classes and courses to address a skills / certification progression (classes and System allows employees to inquire on the status of the suggestions which system allows employees to inquire on the status of the suggestion System allows employees to inquire on the status of the suggestions which they submit.

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		System allows employees to inquire on the status of the safety accident					
ESS	35.00	and industrial injury reports they submit.					
ESS	36.00	Provide the ability to query the status with third party administrator					
ESS	37.00	System allows employees to enter Workman's Comp claims					
ESS	38.00	System provides list of providers for Worker's Comp referral					
		Participant Benefits & Plan Administration					
		System to provide browser based employee self service capability for the					
ESS	39.00	following benefits administration functions:					
ESS	39.01	Current benefits elections					
ESS	39.02	Explanation of benefit options					
		Enrollment for all benefits (including insurance, retirement (multiple					
		plans), etc.) for both employees and dependents consistent with					
		eligibility rules and enrollment periods defined in Benefits Administration					
ESS	39.03	·					
ESS	39.04	Enrollment options (e.g., cost of two party vs. family coverage)					
ESS	39.05	Maintenance of dependent information					
ESS	39.06	Maintenance of beneficiary information					
ESS	39.07	Benefit package pricing worksheet (employee costs)					
ESS	39.08	Benefit eligibility checking at time of enrollment					
ESS	39.09	Review of premiums paid and current premiums due					
		Link to third party administrators as appropriate to provide detailed					
ESS	39.10	information as appropriate.					
		Provide ability for non-employees (ex - COBRA participants and retirees) to					
ESS	40.00	use the self service capabilities with appropriate security					
		Time Entry					
		Employees can enter timesheet information directly into electronic					
ESS	41.00	timesheet which is then routed for approval once submitted					
		System provides an option for the audit of changes to the time sheet before					
		submitted by the employee. Option may be set up via flexible user defined					
ESS	42.00	criteria such as organizational unit, employee group, etc.					
		Leave Accounting					
ESS	43.00	System should allow employees to view their leave balances					
ESS	44.00	System should allow employees to view their leave accruals					
ESS	45.00	System should allow employees to view their leave usage					

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ESS	46.00	System should allow employees to request time off					
		System should allow employees to review time worked by time period and					
ESS	47.00	provide totals by hours type					
		System should allow flexible user defined criteria, forms, and processes for					
ESS	48.00	submitting various types of requests					
		System should allow employees to check on the status of all requests they					
	49.00	submit					
ESS	50.00	System should allow employees to submit a leave buy-back request					
ESS	51.00	System should allow for the support of sick leave bank:					
ESS	51.01	Enrollment status					
ESS	51.02	Status of a request					
ESS	51.03	Time taken by illness type					
ESS	51.04	Time taken by year					
		Payroll					
		System should provide self-service "wizard" for assisting employees in					
ESS	52.00	determining their proper W-4 tax withholding amounts.					
		System should allow employees to request duplicates W-2's, including					
		informing an employee when a request is for a time period not available on					
ESS	53.00	the system and providing a link to the IRS for information					
		System should allow employees to model what-if scenarios for pay (401K,					
ESS	54.00	benefit changes, withholding changes, etc.)					
F00		Allow employees to enroll in their U.S. Bonds deductions and review					
ESS	55.00	purchases.					
		O at a section to the first and the section of the state of the state of the section of the sect					
FCC	EC 00	System should allow employees to view the details (calculations, balances,					
ESS	56.00	etc.) of all deductions (garnishments, flexible spending accounts, etc.)					
		Allow employees to request and print a duplicate check stub including					
гее	E7 00	gross pay, all deductions taken and the deposit amounts for each bank					
ESS	57.00	account System provides an employee ention to cond admittance advice to					
ESS	58.00	System provides an employee option to send admittance advice to employee email (home or work) instead of mailing a paper copy					
E33	36.00	Provide employee information that is normally inserted with check stub					
		online and via email (reduce requirement for sending additional paper with					
ESS	59.00	the pay stub)]		
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Reference Number		Business Requirements	Vendor Response	Comments	Cost to Modify	Hours to Modify	Upgrade Impact
.,		Personnel Administration	rtooponoo	Comments	mouny	in our y	Impuot
ESS	60.00	System provides option of completing performance evaluations using online (internet enabled) documents					
ESS	61.00	Provide for employee requestable verification of employment. Must have the capability to allow limited one-time access to third party for verification as well as production of letters to send to third parties.					
ESS	62.00	Employee should have the ability to inquire their own personnel records, including:					
ESS	62.01	Current job					
ESS	62.02	Current step					
ESS	62.03	Current salary					
ESS	62.04	Last step increase date					
ESS	62.05	Next step increase date					
ESS	62.06	Skills and certificates					
ESS	63.00	System should allow employee to query to see if they are eligible for additional certifications and the associated additional pay.					
ESS	64.00	System automatically provides a report at flexible, user defined timeframes prior to license / certification expiration. Timeframe is definable by license and certification type / code. Employees are able to query the system for this information as well as define for the system how far in advance of the license / certification expiration they want to be notified.					
ESS	65.00	System should provide for the online completion of exit interviews					